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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/026,717	12/27/2001	Mark Peter Radewagen		2006
7590 06/18/2004		EXAMINER		
Mark Radewagen			GRIER, LAURA A	
103 E. Luray Ave. Alexandria, VA 22301-2027			ART UNIT	PAPER NUMBER
·			2644	. 7
			DATE MAILED: 06/18/2004	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
,	10/026,717		RADEWAGEN, MARK PETER			
Office Action Summary	Examiner	Art Unit				
_	Laura A Grier	2644				
The MAILING DATE of this communication app	ļ					
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep within the statutory minimum of thirty will apply and will expire SIX (6) MONT cause the application to become ABA	oly be timely filed  (30) days will be considered timely.  15 from the mailing date of this communication.  NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
· · · · · · · · · · · · · · · · · ·	action is non-final.					
3) Since this application is in condition for allowan		rs, prosecution as to the merits is				
closed in accordance with the practice under E	·					
Disposition of Claims						
. 4)⊠ Claim(s) <u>1</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration					
5) Claim(s) is/are allowed.	m mom conclusion.					
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7) Claim(s) is/are objected to.	· · _ · · · · · · · · · · · · · · · · ·					
8) Claim(s) are subject to restriction and/or	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•					
10)⊠ The drawing(s) filed on <u>27 December 2001</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti		• •				
11) The oath or declaration is objected to by the Exa						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. &	119(a)-(d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under do o.o.o. 3	10(4) (4) 01 (1).				
1. Certified copies of the priority documents	have been received.					
2. Certified copies of the priority documents		olication No.				
3. Copies of the certified copies of the priori	ity documents have been r	eceived in this National Stage				
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of	of the certified copies not re	eceived.				
Attachment(s)	<u></u>					
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)		mmary (PTO-413) Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) D Notice of Info	ormal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) 🛛 Other: <u>See C</u>					

Continuation of Attachment(s) 6). Other: appendix, sample amendment, and sample patent copy.

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**DETAILED ACTION** 

**Drawings** 

1. Figure 2B should be designated by a legend such as -- Prior Art-- because only that which

is old is illustrated. See MPEP § 608.02(g). Corrected drawing sheets are required in reply to

the Office action to avoid abandonment of the application. The replacement sheet(s) should be

labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any

portion of the drawing figures. If the changes are not accepted by the examiner, the applicant

will be notified and informed of any required corrective action in the next Office action. The

objection to the drawings will not be held in abeyance.

Specification

2. The disclosure is objected to because of the following informalities: various pages within

the specification have words written in different fonts, for example see page 3, lines 10-11. The

examiner suggests the use of the same font throughout the specification.

Appropriate correction is required.

Claim Objections

3. The specification must conclude with a claim particularly pointing out and distinctly

claiming the subject matter which the applicant regards as his invention or discovery. See CFR

1.75(a). Correction of the following is required:

Claim 1, line 2, recites "the single-stroke manipulation". There is insufficient antecedent basis for this limitation.

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## Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 1 is rejected under 112 1<sup>st</sup> paragraph because it is a single means claim, wherein 5. the means recitation does not appear in combination with another recited element of means. See MPEP 2164.08(a).

## Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Deveau, U.S. Patent No. 5233666.

Regarding claim 1, Deveau discloses a fader channel assignment in an audio mixing console (figure 2). Deveau's disclosure comprises a plurality of channels, which constitutes as audio sources, wherein a master clear switch, which constitutes as a single device, is selected, it Application/Control Number: 10/026,717

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clears all previously selected channels (col. 3, lines 24-26), which reads on a means for moving between more than two audio sources through a single-stroke manipulation of a single device.

### Attachments

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8. Please see the attached Appendix, Sample Amendment Format, and Sample Copy of a Patent. These are attachments are examples of the appropriate formats and illustrations of how patent application and its claims should be written, and how to address an Office Action regarding the applicant's patent application in an Amendment.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura A Grier whose telephone number is (703) 306-4819. The examiner can normally be reached on Monday - Friday, 7:30 am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Forester W. Isen can be reached on (703) 305-4386.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-4700.

LAG Jawa A. Mue.
June 8, 2004